

AP/3737  
JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Gopal B. Avinash et al.

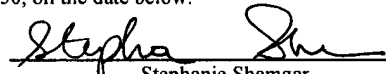
Serial No.: 09/928,029

Filed: August 10, 2001

For: METHOD TO OBTAIN THE  
CARDIAC GATING SIGNAL  
USING A CARDIAC  
DISPLACEMENT SENSOR

§  
§ Group Art Unit: 3737  
§  
§  
§ Examiner: Smith, Ruth S.  
§  
§  
§ Atty. Docket: GEMS:0139/YOD/SWA/EUB  
§ 15-NM-5726  
§

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:	
June 5, 2006	
Date	Stephanie Shamgar

**RESPONSE TO  
FINAL OFFICE ACTION MAILED APRIL 5, 2006**

Dear Sir:

This is in response to the Final Office Action mailed on April 5, 2006.